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FACSIMILE  
TRANSMISSION  
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## CERTIFICATION OF FACSIMILE TRANSMISSION:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE  
TRANSMITTED TO THE USPTO ON THE DATE SHOWN BELOW:

Date of Transmission: November 19, 2004

Name of Person Making Transmission: Teri McDonald

Signature:

*Teri McDonald* 11/19/04

DOCUMENT(S) FAXED:

PAGES ATTACHED: 19

Re Applic of	David J. Hathaway
Docket No.	FIS920010383US1
Serial No.	10/078,876
Filing Date	2/20/02
Attorney	H. Daniel Schnurmann

Attached: RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT  
AMENDMENT DATED 9/27/04PLEASE DELIVER TO:  
EXAMINER: JOSEPH D. TORRES  
ART UNIT: 2133  
PHONE NO:  
FAX NO: 703-872-9306

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE  
INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED,  
AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED,  
CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER  
APPLICABLE LAW. IF THE READER OF THIS MESSAGE  
IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE  
OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE  
TO THE INTENDED RECIPIENT, YOU ARE HEREBY  
NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION  
OR COPYING OF THIS COMMUNICATION IS STRICTLY  
PROHIBITED. IF YOU HAVE RECEIVED THIS  
COMMUNICATION IN ERROR, PLEASE NOTIFY US  
IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL  
MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA  
THE U.S. POSTAL SERVICE.

## INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law  
East Fishkill Facility  
2070 Route 52  
Hopewell Junction  
New York 12533-6531Fax: 845-892-6363  
Phone: 845-894-2580

Date of Transmission:

I hereby certify that this paper and fee are being transmitted via facsimile on November 19, 2004 to the Commissioner for Patents in accordance with 37 CFR Sec. 1.6(d) on the date indicated above.

Teri McDonald

Name of Person Transmitting Paper and Fee

 11/19/04

Signature of Person Transmitting Paper and Fee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	
In re application of: David J. Hathaway, et al.	Date: November 19, 2004
Serial Number: 10/078,876	Examiner: Joseph D. Torres
Filed: 2/20/02	Group Art Unit: 2133
Title: Method for Reducing Switching Activity During a Scan Operation with Limited Impact on the Test Coverage of an Integrated Circuit	IBM Corporation D/18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

Response to Non-Compliant Amendment

**RECEIVED**  
**CENTRAL FAX CENTER**  
**NOV 19 2004**

Commissioner of Patents and Trademarks  
Alexandria, VA 22313

Sir:

Responsive to the Notice of Non Compliant Amendment dated November 8, 2004, we are resubmitting the Amendment filed on September 27, 2004 including the page containing claims 6-8 that are deemed to be missing.

Please debit our deposit account 09-0458 the fee corresponding to one month extension which is believed to be due.

Respectfully submitted,  
David J. Hathaway, et al.

By:



H. Daniel Schuurmann  
Registration No. 35,791  
Telephone: (845) 894-2481

10/078,876

1

FIS920010383US1

## Auto-Reply Facsimile Transmission



TO: Fax Sender at 845 892 6363

Fax Information

Date Received:

Total Pages:

9/27/2004 3:12:39 PM [Eastern Daylight Time]  
14 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

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SEP 27 '04 15:55 FR IPLAW E FISHKILL 845 892 6363 TO 917038729306 P.04/14	
<b>FACSIMILE TRANSMISSION TO USPTO</b>	
CERTIFICATION OF FACSIMILE TRANSMISSION I HEREBY CERTIFY THAT THIS COMMUNICATION IS BEING TRANSMITTED IN ACCORDANCE WITH THE RULES OF THE UNITED STATES PATENT AND TRADEMARK OFFICE. Date of Transmission: September 27, 2004 Time of Transmission: 3:12:39 PM Signature: <i>John McDonald</i> 9/27/04	
DOCUMENT(S) FAXED:	PAGES ATTACHED: 14
Re Applic of	David J. Hathaway, et al.
Docket No.	FI8920010383061
Serial No.	10/078,876
Filing Date	2/20/02
Attorney	N. Daniel Schurmann
Attached: AMENDMENT TRANSMITTAL SHEET AMENDMENT	
PLEASE DELIVER TO: EXAMINER: Joseph D. Torres ART UNIT: 2113 PHONE NO: 703-672-9306 FAX NO: 703-672-9306	
THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED, AND HAS EXCLUDED INFORMATION THAT IS UNCLASSIFIED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE DISCLOSURE OF ANY INFORMATION CONTAINED HEREIN IS UNLAWFUL, YOU ARE HEREBY NOTIFIED THAT ANY REPRODUCTION, DISTRIBUTION OR COPIING OF THIS COMMUNICATION IS PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION BY MISTAKE, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. MAIL SERVICE.	
INTELLIGENTIAL BUSINESS MACHINES CORPORATION Intellectual Property Law East Fishkill Facility 40th Route 43 Fishkill, New York 12523-6233 Fax: 845-892-6363 Phone: 845-892-6360	
PAGE 01/14 RCVD AT 09/27/2004 3:12:39 PM [Eastern Daylight Time] * SVR:USPTO-EFXXRF-1/4 * DNIS:8729306 * CSID:845 892 6363 * DURATION (mm:ss):05:34	

\*\* TX STATUS REPORT \*\*

AS OF SEP 27 '04 10:38 PAGE.01

IPLAW E FISHKILL

	DATE	TIME	TO/FROM	MODE	MIN/SEC	PGS	QMD#	STATUS
08	09/27	16:35	917038729306	EC-S	03'38"	014	159	OK

**FACSIMILE  
TRANSMISSION  
TO USPTO**

## CERTIFICATION OF FACSIMILE TRANSMISSION:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE  
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Date of Transmission: September 27, 2004

Name of Person Making Transmission: Teri McDonald

Signature:

*Teri McDonald* 9/27/04

DOCUMENT(S) FAXED:

PAGES ATTACHED: 14

Re Applic of	David J. Hathaway, et al.
Docket No.	FIS920010383US1
Serial No.	10/078,876
Filing Date	2/20/02
Attorney	H. Daniel Schnurmann

Attached: AMENDMENT TRANSMITTAL SHEET  
AMENDMENT

PLEASE DELIVER TO: EXAMINER: Joseph D. Torres ART UNIT: 2133 PHONE NO: FAX NO: 703-872-9306	
THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS TO THE RIGHT VIA THE U.S. POSTAL SERVICE.	INTERNATIONAL BUSINESS MACHINES CORPORATION  Intellectual Property Law East Fishkill Facility 2070 Route 52 Hopewell Junction New York 12533-6531  Fax: 845-892-6363 Phone: 845-894-2580

**FACSIMILE  
TRANSMISSION  
TO USPTO****CERTIFICATION OF FACSIMILE TRANSMISSION:**I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE  
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Docket No.	FIS920010383US1
Serial No.	10/078,876
Filing Date	2/20/02
Attorney	H. Daniel Schnurmann

Attached: **AMENDMENT TRANSMITTAL SHEET**  
**AMENDMENT**

<b>PLEASE DELIVER TO:</b> <b>EXAMINER: Joseph D. Torres</b> <b>ART UNIT: 2133</b> <b>PHONE NO:</b> <b>FAX NO: 703-872-9306</b>	
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AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No.	
Applicant(s): David J. Hathaway, et al.					FIS9200103830S1	
Application No. 10/078,876	Filing Date 2/20/02	Examiner Joseph D. Torres	Customer No. 32074	Group Art Unit 2133	Confirmation No. 6368	
Invention: Method for Reducing Switching Activity During a Scan Operation with Limited Impact on the Test Coverage of an Integrated Circuit						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	23	23	0 x	\$18.00	\$0.00	
INDEP. CLAIMS	3	3	0 x	\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<div style="display: flex; flex-direction: row;"><div style="flex: 1;"><p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p><p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p><p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p><p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0458</p><p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p><p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p></div><div style="flex: 1; text-align: right;"><p>Dated: September 27, 2004</p></div></div>						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><p> Signature</p><p>H. Daniel Schurmman Agent Registration No.: 35,791</p></div><div style="width: 50%; border: 1px solid black; padding: 5px;"><p>I certify that this document and fee is being sent via facsimile on September 27, 2004 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p><p style="text-align: center;"> Signature of Person Mailing Correspondence</p><p style="text-align: center;">Teri McDonald</p><p style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</p></div></div>						
cc:						